



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Patent of:

Tingkai Li et al.

Attorney Docket: SLA.0785

Confirmation No: 7693

July 7, 2006

CUSTOMER NUMBER: 55376

Serial No.: 10/676,983

Group #: 1765

Filed: September 30, 2003:

Examiner: Lan Vinh

Granted: May 30, 2006

U. S. Patent No. 7,053,001 B2

For:

Selective Etching Processes for In₂O₃ Thin Films in FeRAM Device Applications

Attention: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Washington, D.C. 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION FOR ISSUED PATENT

A Form PTO/SB/44 is enclosed to correct an error in the drawings of the above-identified U. S. Patent. This error is the result of U. S. Patent and Trademark Office failure correctly to enter what was claim 12 at the time of filing and allowance in the granted patent. That claim has been presented on the PTO/SB/44 as claim 15, depending from claim 7. If this is not acceptable, Applicants will provide a new PTO/SB/44 with the entire set of claims as they should have been presented in the granted patent. It should be noted that several of the claims appear in the granted patent out of the order in which they were provided to the U. S. Patent and Trademark Office.

Customer Number

55376

Respectfully Submitted,

ROBERT D. VARITZ, P.C.

Registration No: 31436

Telephone:

503-720-1983

Facsimile:

503-233-7730

RDV:bd

enc.

Robert D. Varitz 4915 S.E. 33d Place

Portland, Oregon 97202

Page 1 REQUEST FOR CERTIFICATE OF CORRECTION FOR ISSUED PATENT No. 7,053,001 B2; Attorney Docket No. SLA.0785

Certificate

Of Correction

JUL 0 7 2005

JUL 0 7 2005

EERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. Date of Deposit - July 7, 2006

EV756096074US

I hereby certify that the attached REQUEST FOR CERTIFICATE OF CORRECTION FOR ISSUED PATENT and PTO Form SB/44 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Robert D. Varitz

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,053,001 B2

DATED

: May 30, 2006

INVENTOR(S) : Tingkai Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

The method of claim 7 wherein the etching chamber pressure is 15. maintained at a pressure of about 6 mtorr; and wherein BCl is delivered at a flow rate of about 30 sccm, and Cl is delivered at a flow rate of about 60 sccm, providing a gas volume of Cl which is twice that of BCl.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,053,001 B2

Robert D. Varitz, P.C. 4915 S.E. 33rd Place Portland, Oregon 97202

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.